



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM

JUN -9 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 201185 KIMBERLING CITY	DATE OF INSPECTION 06-05-2009
LOCATION OF INSTRUMENT (STREET AND CITY) 34 KIMBERLING BLVD	TIME OF INSPECTION 20:48

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> TIME AND DATE	
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34.0c	

<input checked="" type="checkbox"/> CALIBRATION CHECK	Run three tests using a standard solution. All three tests must be within \pm 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)
<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE	
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE	(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1	.101	TEST 2	.101	TEST 3	.101
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<input checked="" type="checkbox"/> PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

<input checked="" type="checkbox"/> NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)
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REFUSALS	2	(0-.04)	1	(.05-.09)	0	(.10-.14)	0	(.15-.19)	0	(Over .19)	1
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

THIS INSTRUMENT CONFORMS TO D.H.S.S. STANDARDS

GUTH LABS .10%	LOT # 08400	BOTTLE # 1249	EXP: 12-08-2009
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INSPECTING OFFICER SIGNATURE 	PRINT NAME CHARLES T WAGNER Sr.
TYPE II PERMIT NUMBER/EXPIRATION DATE: 820123 04-04-2010	TELEPHONE NUMBER (417) 739-2131



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08400** of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography and found to contain **0.1204** percent
(w/vol) ethyl alcohol. The expiration date for this lot
number is **December 8, 2009** at **11:59 PM**.

When used in a calibrated Simulator, operating at
 $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$, this solution will give a breath alcohol
analysis instrument reading of **0.10** percent BAC.

The alcohol and water used in this solution were
free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
KIMBERLING CITY POLICE DEPT.

BAC DATAMASTER SERIAL NUMBER 201185

06/05/09

TESTING OFFICER:
WAGNER/CHARLES/T
OFFICER I.D.: K-3
PERMIT NUMBER: 820123
EXPIRATION DATE: 04/04/10
MISCELLANEOUS DATA:
TEST

---- SUPERVISOR MODE ----

BLANK TEST	.000	20: 52
INTERNAL STANDARD	VERIFIED	20: 52
EXTERNAL STANDARD	.101	20: 52
BLANK TEST	.000	20: 53
EXTERNAL STANDARD	.101	20: 53
BLANK TEST	.000	20: 54
EXTERNAL STANDARD	.101	20: 54
BLANK TEST	.000	20: 55

N = 3
SIM. = .1
AVG. = .101

STATE OF MISSOURI
KIMBERLING CITY POLICE DEPT.

BAC DATAMASTER SERIAL NUMBER 201185

06/05/09
20: 46

---- DIAGNOSTIC CHECK ----

COMPUTER:

OKAY

PROGRAM:

OKAY

HEATERS

SAMPLE CHAMBER:

49°C

FLOW DETECTOR:

OKAY

PUMP

HIGH SPEED:

OKAY

DETECTOR:

OKAY

FILTERS:

OKAY

QUARTZ STANDARD:

OKAY

CALIBRATION:

OKAY

PRINTER TEST

!\"#%& ' ()*+,-,./0123456789:; <=>?@BCDEFG
HIJKLMNOPQRSTUVWXYZ[\]^_` abcdefghijklmno
pqrsuvwxyz{}()^_`

Operator Signature 
Printed on recycled paper with agri-based inks

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
KIMBERLING CITY POLICE DEPT.

BAC DATAMASTER SERIAL NUMBER 201185

06/05/09

TESTING OFFICER:
WAGNER/CHARLES/T
OFFICER I.D.: K-3
PERMIT NUMBER: 820123
EXPIRATION DATE: 04/04/10
MISCELLANEOUS DATA:
TEST

---- SUPERVISOR MODE ----

BLANK TEST	.000	20: 52
INTERNAL STANDARD	VERIFIED	20: 52
EXTERNAL STANDARD	.101	20: 52
BLANK TEST	.000	20: 53
EXTERNAL STANDARD	.101	20: 53
BLANK TEST	.000	20: 54
EXTERNAL STANDARD	.101	20: 54
BLANK TEST	.000	20: 55

N = 3
SIM. = .1
AVG. = .101

CMSU 2208-02

CMSU 2208-02

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BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
KIMBERLING CITY POLICE DEPT.

BAC DATAMASTER SERIAL NUMBER 201185
06/05/09

ARREST TIME: 20:20

SUBJECT NAME:

TEST

DOB: 10/10/60 SEX: M

STATE/O.D.L.: MO/1234567890

ARRESTING OFFICER:

WAGNER/CHARLES/T

OFFICER I.D.: K-3

TESTING OFFICER:

WAGNER/CHARLES/T

OFFICER I.D.: K-3

PERMIT NUMBER: 820123

EXPIRATION DATE: 04/04/10

MISCELLANEOUS DATA:

TEST

--- BREATH ANALYSIS ---

BLANK TEST	000	20:58
INTERNAL STANDARD	VERIFIED	20:58
RADIO INTERFERENCE		

Operator Signature: *John Wagner Sr.*

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CMSU 2208-02

State of Missouri
DEPARTMENT OF HEALTH

P E R M I T
TYPE II



CHARLES WAGNER

is hereby authorized to instruct and supervise operators, train Instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 04/04/08

Elli C. Ober

Director of State Public Health Laboratory

Number 820123

Expires 04/04/2010

Director, Department of Health

MO 580-0771 (7-88)

Lab. 4 (R7-88)